Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-17. (Canceled).
- 18. (New) Disintegrating bullet in the form of a jacketed bullet, the bullet (1) comprising two cores, of which one core (3; 24) consists, in solid form, of a metallic material suitable for bullets, characterised in that the second core (4; 22) consists of powder (5; 23) made from ceramic materials, in that the particle size of the powder (5; 23) is between 5 μ m and 1 mm, and in that the powder is compressed without cavities.
- 19. (New) Disintegrating bullet according to claim 18, characterised in that the solid bullet core (3) forms the tail (12) of the bullet (1).
- 20. (New) Disintegrating bullet according to claim 18, characterised in that the solid bullet core (24) is arranged in the nose (25) of the bullet (20) and forms the bullet tip (27).
- 21. (New) Disintegrating bullet according to claim 18, characterised in that the ceramic powder (5; 23) is aluminium oxide or zirconium oxide or silicon nitride.
- 22. (New) Disintegrating bullet according to claim 18, characterised in that when the powder is compressed it is mixed with binders or with cavity-filling material.

- 23. (New) Disintegrating bullet according to claim 18, characterised in that the bullet cores (3, 4; 22, 24) are introduced into the jackets (2; 15; 21) in prefabricated form or are compressed in the jacket.
- 24. (New) Disintegrating bullet according to claim 18, characterised in that the solid core consists of compressed balls or granules.
- 25. (New) Disintegrating bullet according to claim 18, characterised in that the solid core consists of sintered material.
- 26. (New) Disintegrating bullet according to claim 18, characterised in that the bullet jacket (2; 15; 21) has predetermined breaking points (11; 30).
- 27. (New) Disintegrating bullet according to claim 26, characterised in that the predetermined breaking points (11; 30) extend in the direction of the bullet axis (10; 29).
- 28. (New) Disintegrating bullet according to claim 18, characterised in that the material of the bullet jacket (2, 15; 21) is copper, alloys thereof, plated steel, soft iron or zinc/tin alloys.
- 29. (New) Disintegrating bullet according to claim 18, characterised in that the bullet (1, 20) has a spherical indentation (13; 32) in the tail region (12; 31).
- 30. (New) Disintegrating bullet according to claim 18, characterised in that the bullet (20) has a sharp edge (33) on its outer perimeter.

31. (New) Disintegrating bullet according to claim 18, characterised in that the bullet (20) has holding grooves (34) on its outer perimeter.